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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

				Complete if Known	
				Application Number	10/623,802
				Filing Date	July 22, 2003
				First Named Inventor	Martin C. Barnardo
				Group Art Unit	
				Examiner Name	
Sheet	1	of	3	Attorney Docket Number	1181-282

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
GC	AA	5,948,627		Lee et al.	09-07-1999
GL	AB	5,256,543		Pouletty et al.	10-26-1993
GL	AC	5,420,013		Pouletty et al.	05-30-1995
GL	AD	5,223,397		Pouletty et al.	06-29-1993
GR	AE	5,514,557		Moghaddam	05-07-1996
GR	AT	6,171,585		Jordan et al.	01-09-2001

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ²
		Office	Number	Kind Code (if known)			
GR	AF	WO	95/33995		GTI	12-14-1995	
GR	AU	WO	98/10284		Ortho Pharmaceutical Corp,	03-12-1998	

Examiner Signature	<i>21 May 2004</i>	Date Considered	9/21/04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code.

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

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Sheet	2	of	3	Attorney Docket Number	1181-282
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ⁶
(G)	AG	BARNARDO, et al., "Detection of HLA-specific IgG antibodies using single recombinant HLA alleles: the MonoLisa assay, <i>Transplantation</i> , 2000, pp. 531-6, vol. 70(3), Lippincott Williams & Wilkins, Inc., USA.			
(G)	AH	KAO et al., "Enzyme-linked Immunoassay for anti-HLA antibodies-an alternative to panel studies by lymphocytotoxicity, <i>Transplantation</i> , 1993, pp. 192-196, vol. 55(1), Williams & Wilkins, USA.			
(G)	AI	TERASAKI et al., "Microdroplet Assay of Human Serum Cytotoxins, <i>Nature</i> , 1964, pp. 998-1000, vol. 204.			
(G)	AJ	CARROLL et al., "Optimal fixation of cells for use in solid-phase ELISA", <i>Journal of Immunological Methods</i> , 1990, pp. 71-76, vol. 129, Elsevier Science Publishers B.V.			
(G)	AK	BEULOW et al., "Soluble HLA antigens and ELISA-a new technology for crossmatch testing," <i>Transplantation</i> , 1995, pp. 1594-1599, vol. 60(12), Williams & Wilkins, USA.			
(G)	AL	OGG et al., "High frequency of skin-homing melanocyte-specific cytotoxic T lymphocytes in Autoimmune Vitiligo," <i>J. Exp. Med.</i> , 1998, pp. 1203-1208, vol. 188(6), The Rockefeller University Press, USA.			
(G)	AM	HARMER et al., "A highly sensitive, rapid screening method for the detection of antibodies directed against HLA class I and II antigens," <i>Transplant International</i> , 1993, pp. 277-280, vol. 6, Springer-Verlang			
(G)	AN	MCKENNA et al., "Anti-HLA antibodies after solid organ transplantation," <i>Transplantation</i> , 2000, pp. 319-326, vol. 69(3), Lippincott Williams & Wilkins, Inc., USA.			
(G)	AO	O'Rourke et al., "Flowcytometry cross-matching as a predictor of acute rejection in sensitized recipients of Cadaveric renal transplants," <i>Clinical Transplantation</i> , 2000, pp. 167-173, vol. 14(2), Munksgaard			
(G)	AP	PARHAM, "Typing for Class I HLA polymorphism: past, present, and future," <i>European Journal of Immunogenetics</i> , 1992, pp. 347-359, vol. 19.			
(G)	AQ	BODMER et al., "Nomenclature for factors of the HLA system," <i>Tissue Antigens</i> , 1999, pp. 407-446, vol. 53, Munksgaard International Publishers, Ltd.,			
(G)	AR	ALTMAN et al., "Phenotypic Analysis of antigen-specific T-lymphocytes," <i>Science</i> , 1996, pp. 94-96, vol. 274.			
Examiner Signature	<i>Mary Comer</i>		Date Considered	9/21/03	

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				Application Number	10/623,802
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				First Named Inventor	Martin C. Barnardo
				Group Art Unit	1641
				Examiner Name	Gary W. Counts
				Confirmation No.	5302
O I P E JUL 15 2005 U. S. PATENT & TRADEMARK OFFICE		1	of	1	Attorney Docket Number 1181-282

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
GW		Sato, et al., "Determinants of the Peptide-induced Conformational Change in the Human Class II Major Histocompatibility Complex Protein HLA-DRI", The Journal of Biological Chemistry, Vol. 275, No. 3, January 21, 2000, pp. 2165-2173			
GW		Viken, et al., "Influence on Antibody Recognition of Amino Acid Substitutions in the Cleft of HLA-DQ2 Molecules; Suggestive Evidence of Peptide-Dependent Epitopes," Human Immunology, Vol. 44, 1995, pp. 63-69			
GW		Zhang, et al., "Solvent exposed side chains of peptides bound to HLA A*1101 have similar effects on the reactivity of alloantibodies and specific TCR", International Immunology, Vol. 8, No. 6, March 7, 1996, pp. 927-938			
Examiner Signature	<i>Gary Counts</i>			Date Considered	9/21/05

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